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May 15, 1969

To:
From:

Subject:

Trip Report No. 2, May 13-14, 1969, under Contract No.

25X1A Reference

Reference: 2200901-TR-2

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spent this entire period with reviewing, in general, the procedures followed by APSD throughout an evaluation cycle. It was established that APSD serves as an interface between the engineering community and the PI. For the purposes of this program IEG represents the PI sector.

A preliminary attempt was made to determine those areas where quantitative data would prove advantageous in reporting, and utilizing, available information, e.g.:

- Have processing site put step wedges on DP runs.
- 2. Do a density analysis of the DP.
- 3. Monitor data block sensitometrically to verify specification.
- 4. Assign a "value" to mensuration, to establish a standard for measurements.
- 5. Investigate technique for determining how much image smear is present.
- 6. "Quality" value for stellar index photography; determination of density and/or effective exposure versus star magnitudes.

These are merely representative of the areas where quantitative analysis may be beneficial. The determination of these system elements will be a continuing aspect of this program.

GROUP 1

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A number of documents relating to APSD's, and associated, activities were reviewed, including OAK and PER reports. The PER is primarily a historical document and includes data largely for that purpose. However, it also provides the basis for special studies, which are an important part of APSD activity.

It is anticipated that a program plan will be prepared for the next meeting.

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